



6/9/2013

PTO/SB/21 (01-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	09/328,066
		Filing Date	06/08/99
		First Named Inventor	Hillier, et al.
		Art Unit	2132
		Examiner Name	B. Lanier
Total Number of Pages in This Submission	11	Attorney Docket Number	0500.01326

ENCLOSURES (Check all that apply)			
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group	
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer		
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund		
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____		
<input type="checkbox"/> Response to Missing Parts/Incomplete Application			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			
Remarks			
RECEIVED APR 10 2003 Technology Center 2100			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Christopher J. Reckamp Reg. No. 34,414
Signature	
Date	04/01/03

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 04/01/03		
Typed or printed	Karenina Oliver	
Signature		Date 4/1/03

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

#51a
KWS
410-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hillier, et al. Examiner: B. Lanier
 Serial No.: 09/328,066 Art Unit: 2132
 Filing Date: June 8, 1999 Our File No.: 10500.99.0071
 Confirmation No.: 6282 Docket No.: 0500.01326

**Title: METHOD AND APPARATUS FOR SECURE COMMUNICATIONS
USING THIRD-PARTY KEY PROVIDER**

Box Non-Fee Amendment
 Commissioner for Patents
 U.S. Patent and Trademark Office
 Washington, D.C. 20231

Certificate of First Class Mailing
*I hereby certify that this paper is being deposited with the
 United States Postal Service as first-class mail in an envelope
 addressed to: Box Non-Fee Amendment, Commissioner for
 Patents, Washington, D.C. 20231, on this date.*

4/1/2003
 Date

Karenina Oliver
 Karenina Oliver
RECEIVED

AMENDMENT AND RESPONSE

APR 10 2003

Dear Sir:

Technology Center 2100

In response to the Office Action dated January 30, 2003, Applicants respectfully submits the following amendment and response.

In the Claims:

Please amend claims 5, 12 and 34 to read as follows:

5. (Amended) The method of claim 1 including the steps of:

At
B
Unit

generating cipher text by encrypting data with a first cryptographic key (Ks1) by the first party;

providing the cipher text to the second party;

encrypting the cryptographic key (Ks1) using a second encryption key associated with the second party to produce a first key package; and